
Abstract

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The invention concerns an An arrangement for coupling external antennas (14, 15) to a communication unit (20). The arrangement in the invention comprises, for example, a first filter means (25) located in the unit, which filter means are arranged for combiningcombines at least signals of a first frequency range and signals of at least a second frequency range to be transmitted and for feedingfeeds them via a common coupling means (29, 26) to external antennas (14, 15), for filteringfilters the received first signals to a first radio part (11) of the unit (20), and for filteringfilters the received second signals to a second radio part (12) of the unit (20), and a second filter means (16) arranged in the antennas, for example, which filter means are arranged for combiningcombines at least the first signals and at least the second signals received and for feedingfeeds them via thesaid common coupling means (29, 26) to the unit (20), for filteringfilters the first signals to the transmitted to first external antenna means (14), and for filteringfilters the second signals to be transmitted to a second external antenna means (15).

(Fig. 1)